

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s): Tomasz Heyduk et al.	Art Unit. 2856
Serial No.: 10/539,107	Examiner: TBA
Filed: June 15, 2005	Conf. No. 2295
For: BIOSENSORS FOR DETECTING MACROMOLECULES AND OTHER ANALYTES	

Mail Stop PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**LETTER REQUESTING CORRECTION TO FILING RECEIPT**

Dear Sir:

We have received the Filing Receipt date mailed January 25, 2006 regarding the above-referenced U.S. National patent application.

The Filing Receipt is incorrect. It shows the second named inventor as EWA HYEDUK, whereas the correct name is – EWA HEYDUK. In addition, applicants made a typographical error on the international filing date of priority document PCT/US04/41315 – 12-11-2004, whereas, the correct filing date is 12-10-2004. A Supplemental Application Data sheet is enclosed as well as a marked-up copy of the Filing Receipt indicating these corrections.

---

**CERTIFICATE OF MAILING**

I hereby certify that, on the date shown below, this correspondence is being

- ☒ deposited with the United States Postal Service in an envelope addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

**MAILING**

- 37 C.F.R. §1.8**  
☐ as first class mail.



**37 C.F.R. §1.10**  
as "Express Mail Post Office to Addressee"  
EXPRESS MAIL NO. EV 785819530 US

**FACSIMILE TRANSMISSION**

- ☐ transmitted by facsimile to the Patent and Trademark Office.

M. Sue Clements  
Name of Depositor

M. Sue Clements  
Signature

2/16/06  
Date

**PATENT**

Atty Docket No. 102364

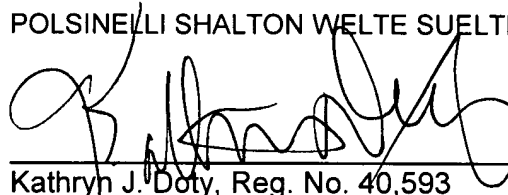
Express Mail Label No. EV 785819530 US

Entry of the proposed corrections and a Corrected Filing Receipt reflecting these corrections is respectfully requested.

The Commissioner is authorized to charge any fees that may be associated with this paper to Deposit Account No. 50-1662.

Respectfully submitted,

POLSINE/ LI SHALTON WELTE SUELTHAUS PC



February 16, 2006

Date

Kathryn J. Doty, Reg. No. 40,593  
100 South Fourth Street, Suite 1100  
St. Louis, Missouri 63102  
Tel: (314) 552-6850  
Fax: (314) 231-1776  
Attorney for Applicants

048483 / 102364  
RCRIL 309659

MARKED-UP COPY

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/539,107 ✓	06/15/2005 ✓	2856	700	102364 ✓	33	21	4

CONFIRMATION NO. 2295

27148  
 POLSINELLI SHALTON WELTE SUELTHAUS P.C.  
 700 W. 47TH STREET  
 SUITE 1000  
 KANSAS CITY, MO 64112-1802

## FILING RECEIPT



\*OC000000017634702\*

Date Mailed: 01/25/2006

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. **If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).**

## Applicant(s)

Tomasz Heyduk, Saint Louis, MO; ✓  
 Ewa Heyduk, Saint Louis, MO; **HEYDUK**  
 Eric Knoll, Crestwood, MO; ✓

## Assignment For Published Patent Application

Saint Louis University

**Power of Attorney:** The patent practitioners associated with Customer Number **27148**.

## Domestic Priority data as claimed by applicant

This application is a 371 of PCT/US04/41315 12/10/2004 \*  
 which claims benefit of 60/529,076 12/12/2003  
 (\*)Data provided by applicant is not consistent with PTO records.

## Foreign Applications

**Projected Publication Date:** To Be Determined - pending completion of Security Review

**Non-Publication Request:** No

**Early Publication Request:** No

JAN 30 2006

**\*\* SMALL ENTITY \*\*****Title**

Biosensors for detecting macromolecules and other analytes ✓

**Preliminary Class**

073

**PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES**

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process **simplifies** the filing of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at <http://www.uspto.gov/web/offices/pac/doc/general/index.html>.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, <http://www.stopfakes.gov>. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

---

**LICENSE FOR FOREIGN FILING UNDER****Title 35, United States Code, Section 184****Title 37, Code of Federal Regulations, 5.11 & 5.15****GRANTED**

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Bureau of Industry and Security, Department of Commerce (15 CFR parts 730-774); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

#### **NOT GRANTED**

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).